

SHINGLETOWN EMERGENCY RADIO

NET PLAN

(FOR DISASTER TICKLER CHECK LIST FOR NCS / B/U NCS – SEE FORMAT LIMA 2)

(THIS IS NOT 911 – CALL 911 IF YOU HAVE AN EMERGENCY)

SER NET SCRIPTS – FORMAT KILO 1 (voice)

[PRIOR RETIRED FORMAT K4R – USE AS REFERENCE FOR PROCEDURAL MATTERS AND BACKGROUND]

NET SCRIPT # 1.

USE FOR ALL NETS-

EXCEPT – IF FIRE / SMOKE COLUMN SIGHTED GO TO

PAGE 9 NOW (NET SCRIPT #2).

NET SCRIPT #2.

“SMOKE / FIRE SIGHTED” [EXACT LOCATION NOT KNOWN –

EXAMPLE YOU SEE SMOKE COLUMN ON A HILL ABOUT x MILES AWAY]

PROCEDURE:

Follow the NET SCRIPTS. PRE-EMPTION AS APPROPRIATE.

THOSE WHO HAVE PARTICIPATED SHOULD TAKE CONTROL & RUN NET.

DON'T ALLOW SOMEONE TO COME IN AND START MAKING THINGS UP.

YOU HAVE PRACTICED A PLAN; USE IT SO OTHERS KNOW WHAT IS GOING TO HAPPEN. THERE WILL BE ENOUGH CONFUSION WITHOUT GENERATING MORE.

WHEN OTHER HAMS WANT TO JOIN IN – ASK FOR THEIR HELP - ASSIGN THEM TASKS PURSUANT TO THE PLAN.

Follow the Frequency Plan.

Use the standard Phonetic Alphabet (e.g., Alpha, Bravo, etc). No cute phonetics.

Use the FORMATS (e.g, Tango 4, etc...) AND HAVE THEM PRINTED OUT IN FRONT OF YOU. The formats give you structure and what information is generally needed.

You will need structure when you start posting to maps, and receiving a large number of reports, etc... .

NET SCRIPT # 1. FOR ALL NETS EXCEPT – IF FIRE / SMOKE COLUMN SIGHTED

GO TO PAGE 9 NOW (NET SCRIPT #2).

SEND TONE THEN ANNOUNCE NET SUBJECT AND FORMAT:

➔ **SEND TONE** 🎵 & **ANNOUNCE** on ALL SCAN PLAN FREQ [do NOT tone/announce on 760 if bad weather, except emergency]

➔ **Your Radio Ch#** _____

➔ **[PICK ONE FOR NET]:** 760 _____ 165 _____ 505 _____ F1[no nets] _____
 [F1 tone for emergency only]

INSTRUCTION	[FOR DRILLS, DO NOT TONE/ANNOUNCE ON F1 (restrict)
[NOTE: TONE ANNOUNCE & GET TO NET FREQUENCY. DO NOT STOP TO TALK. YOU ARE HOLDING UP THE NET. STATIONS ARE TO AUTOMATICALLY SEARCH FOR NET ON SCAN PLAN WHEN THEY HEAR TONE!!]	

- ➔ **1. NCS Press PTT –**
 hold for 2 seconds before TX (to allow radios monitor (scanning the scan plan) to stop scanning)
- ➔ **2. NCS SEND TONE (cw)** iiii OR eeee OR TTTT [LOUD TO GET ATTENTION]
 [TONE TYPE DEPENDS ON URGENCY] [i = dit dit] [e = dit] [T = long DAH]
- ➔ **3. NCS SAY :** “This is SHINGLETOWN NET CONTROL”
 [IF DRILL - SAY “DRILL”]
 ➔ [IF PRIORITY INFORMATION – ADVISE – EXAMPLE – Sheriff Evacuation Order, etc...]
 ➔ “ANY PRIORITY OR EMERGENCY TRAFFIC – CALL NOW”...

IF DOING	PICK OUT WHAT YOU ARE DOING
➔ FIRE NET (KNOWN RPTED FIRE)	SAY 🎵 “FIRE NET ACTIVATED . KNOWN FIRE LOCATED AT: _____ USE FIRE SITREP FMT MIKE 8”
➔ SMOKE CHECK (SEARCH - UNKNOWN SOURCE OF SMOKE)	SAY 🎵 “SMOKE CHECK ACTIVATED CONDUCT SMOKE CHECK –USE FMT TANGO 4” [for MOBILE SMOKE CHECK search – use FMT TANGO 4A]
➔ EARTHQUAKE	SAY 🎵 “Earthquake Net Activated –USE FMT TANGO 9A or T9M. CONDUCT QWA PROCEDURE”
➔ VOLCANIC	SAY 🎵 “Volcanic Activity Net Activated – USE FORMAT TANGO 3”
➔ SITREP	SAY 🎵 “SITREP NET ACTIVATED-USE FMT Tango 9A or T9M. [and, IF APPLICABLE] CONDUCT QWA PROCEDURE”
➔ You can combine FORMATS	SAY 🎵 “AND” 🎵 [INSERT ADDITIONAL FMT(S) IF DESIRED- EG., “SITUATION RPTS USE FMT TANGO 9A” , ETC, e.g., with FMT Tango 4]

- ➔ **4A. NCS SAY** “HAMS **GO TO PRIMARY** [INSERT FREQ] **OR 505 RELAY** ”
 “NEIGHBORHOOD NETS GO TO YOUR CHANNEL 1”
 “**NET CONTROL TAKING REPORTS IN 9 MINUTES**”.
 ➔ ➔ **[START YOUR COUNT DOWN TIMER FROM 9 MINUTES]**
 “ WHEN TAKING REPORTS – SAFETY FIRST”
- ➔ **4B. NCS SAY** “**ACTIVATE AREA NEIGHBORHOOD NETS - SECURE REPORTS**”
- ➔ **4C. NCS SAY** “**ACTIVATE 505 RELAY NET – SECURE REPORTS**”
- ➔ **4D. NCS SAY** “QVN T [CALL SIGN] **OUT**”
 (NOTE: NCS DO 1, 2, 3, 4A, 4B, 4C, 4D ABOVE, ON EACH SCAN PLAN FREQ.
 (EXCEPT, FOR DRILLS, DON'T DO ON F1)

INSTRUCTION for Tone & Announce Procedure (QVN T): STATIONS ARE TO WAIT while activating station tones and announces on Scan Plan. Any stn on NET freq. is to act as BACK UP to handle any emergency / priority traffic during the TONE /ANNOUNCE time WHILE NCS NOT ON FREQ. **BEFORE NCS TAKES RPTS, STNS ARE TO RUN NEIGHBORHOOD NETS AND GENERATE THEIR REPORTS!!**

-STNS - Do NOT start giving your reports until requested to do so by NCS (UNLESS EMER./ PRIORITY).

-DURING QVN T NCS MAY HAVE AUXIL / BACKUP TONE AND ANNOUNCE ON 505 AND F1.]

-ALSO IF ON SIMPLEX, RELAY STATION MAY BE NECESSARY. [NOTE: THIS LAST STEP NOT NEEDED AT THIS TIME DUE TO USE OF 505 RELAY NET]

➔ **4E. NCS [NOW BACK ON NET PRIM. FREQ. BEFORE NET]**

SAY • “ANY Emergency or Priority Traffic – call now”

➔ **4F. [CONFIRMING STATUS OF 505 RELAY NET]**

RELAY CONTROL AND NCS COMMUNICATE ON PRIM. NET FREQ:

NCS : TONE  3 TONES [“e” or “i”] ON PRIM NET FREQ
(TONING IS TO GET ATTENTION OF OTHER NET CONTROL STNS)

EXAMPLE: (either RELAY CONTROL or NCS can initiate this process)

NCS : “Relay Control NET CONTROL advise as to status of 505 relay net”

Relay Control : “505 RELAY NET OPERATING , QSY 505”

NCS : “ROGER”

OR (IF NEED RELAYS OR IF NEED SOMEONE TO BE RELAY CONTROL)

NCS : TONE  3 TONES [“e” or “i”] ON PRIM NET FREQ.

NCS : “Relay Control NET CONTROL advise as to status of 505 relay net”


Relay Control : “505 RELAY NET NEEDS FOLLOWING RELAY STATIONS:

EAST ... OVER

NCS : ROGER

[IF NEEDED NCS MAKES REQUESTS ON PRIM NET FREQ]

[RELAY CONTROL SET UP]

NCS TONE  [“e” or “i”] AND
THEN SAY : “NEED STATION TO ACT AS RELAY CONTROL, call now”...
STN : “[call sign suffix]”
NCS SAY : “[call sign suffix] GO”
STN : “[full call sign] Will act as RELAY CONTROL, OVER”
NCS SAY : “ROGER QSY 505”
STN : “RELAY CONTROL, ROGER – QSY 505 OUT [CALL SIGN]”.

[RELAY [EAST] ...SET UP]

NCS SAY: “NEED STN IN DIV 3 NORTH _[FOR NOW_] TO ACT AS RELAY EAST call now”
STN : “[call sign suffix]”
NCS SAY : “[call sign suffix] GO”
STN : “[full call sign] Will act as RELAY EAST, OVER”
NCS SAY : “ROGER QSY 505”
STN “RELAY EAST, ROGER – QSY 505 OUT [CALL SIGN]”.

[CONTINUE AS NEEDED FOR “RELAY NORTH”, “RELAY SOUTH”, “RELAY WEST”.]


[NCS CONTINUES WITH PRIMARY NET SCRIPT.

NOTE: RELAY CONTROL IS TO BE MONITORING THE PRIMARY REPEATER NET WHILE RUNNING THE 505 RELAY NET – USING SCRIPT – FMT KILO-1 R 505]

NCS – [EVERY MINUTE] SAY “STAND BY FOR NET - IN __ min, OUT”
 [TO AVOID LONG PERIODS DEAD AIR]

AT 3 MINUTES BEFORE TAKING REPTS

[AS NEEDED-SET UP NET INFRASTRUCTURE]:

NCS SEND 3 TONES  [i = dit dit] OR [e = dit] [TO ALERT STNTS NCS NEEDS RESPONSE]

- _ **SAY:** “Activate Alpha Control” [no response needed]
- _ **SAY:** “CONFIRM 160 Tango Charlie” [response: “CONFIRM” OR “NEGATIVE”]
- _ **SAY:** “REQUEST STATION TO ACT AS BACK UP NET CONTROL”.
 [TACT = “SHINGLETOWN BACK UP”]
 [NOTE: BACUP UP NET CONTROL MUST RECORD AND MAP ALL REPORTS JUST AS NCS DOES]

SET UP STNS TO MONITOR FOR DIVISIONAL IMPACTS ONLY (AS NECESSARY):

- _ SET UP STN - “MONITOR CAL FIRE CH 20” TACTICAL “MONITOR CAL FIRE”
 - _ SET UP STN - “MONITOR SHERIFF CH 21” TACTICAL “MONITOR SHERIFF”
- [OTHERS, IF NEEDED: CDF TAC 11[151.445]; CDF TAC 12 [151.4600]; SEE FMT NOV PAGE 3]

CONDUCT NET AND TAKE REPORTS: (IF DRILL BE SURE AND SAY “DRILL”)

➔ 5. NCS **SAY:** “THIS IS NET CONTROL – ALL STATIONS”

[INSTRUCTION - OPTIONS INCLUDE AND DEPENDS ON WHAT NET YOUR ARE DOING]:

➔ ALL NETS ➔	SAY ♦ “ANY Emergency or Priority Traffic – call now”
THEN IF DOING:	
➔ FIRE NET [ACTIVE KNOWN FIRE]	SAY ♦ “FIRE LOCATED AT: _____ Taking REPORTS [FOLLOW PROCEDURES IN] “FMT MIKE 8”[RPTS plain English]
➔ SMOKE CHECK [SEARCHING FOR SOURCE OF SMOKE]	SAY ♦ “Does any station see SUSPECT fire or smoke – call now” [THAT MEANS SMOKE OR FIRE OTHER THAN ONE ALREADY REPORTED] “/ ANY RELAYS?”[triangulate and also take all Tango 4 reports (to be able to evaluate risks based on wind speed, wind direction, etc...). FOLLOWUP (SECOND) call TO 911 with results.] SAY ♦ “Taking SMOKE REPORTS – FORMAT TANGO 4” [NOTE: RPTS in plain English]
➔ EARTHQUAKE [Q CODES / MIX]	SAY ♦ “Taking earthquake reports – FMTS TANGO 9A , or TANGO 9M, & QWA REPORTS”
➔ VOLCANIC	SAY ♦ “Taking Volcanic Activity reports – FORMAT TANGO 3” [NEED TO PRACTICE]
➔ SITREP [Q CODES / MIX]	SAY ♦ “Taking SITREPS – FMTS TANGO 9A or TANGO 9M, & QWA REPORTS” [IF APPLICABLE]

➔ 6. NCS **SAY:** “first station, call sign suffix – go”

⬅ 7. STN “ym” (Example of first STN responding–STNS INITIALLY RESPOND WITH CALL SIGN SUFFIX ONLY)

➔ 8. **NCS SAY** “ym go” [CALL SIGN SUFFIX ONLY]

[Note: unless an emergency report, if STN doesn’t respond after 2 attempts, MOVE ON TO NEXT. STN CAN REPORT LATER]

INSTRUCTIONS:

[STN RESPONSE - INSTRUCTION - OPTIONS INCLUDE & DEPENDS ON NET YOUR ARE DOING]:

[EXAMPLES OF POTENTIAL RESPONSES INCLUDE THOSE BELOW] EMERGENCY USE PLAIN ENGLISH

← FIRE NET	• SITREP UPDATE REPORTS ON FIRE STATUS – SEE FMT MIKE 8
← SMOKE CHECK [Plain English] [EXAMPLE]	• STN “K6YM QTH highway 44, mileage marker 2800, no smoke or fire visible, no smoke odor, wind out of Miles per hour ... General Smoke haze conditions light, all directions same, ... end report, out”. [If you were mobile, you might respond "k6pds QWT 44 and Milville plains East bound, ... QWA, out"]
← EARTHQK	• STN “K6PDS QTH B VILLIAGE DIV 3 QXi D /M7 R9 /Y QWA END RPT OUT”
← VOLCANIC	• STN “K6PDS QTH B VILLAGE DIV 3 QXi V /C /F /W/ODT 170 T END RPT OUT”
← SITREP	• STN “K6PDS QTH B VILLAGE DIV 3 QXi D /A /B /Y QWA END RPT OUT”

- 9. NCS **SAY**: “ROGER, REPORT # ___” **[NOTE: PAUSE AFTER SAYING “ROGER REPORT # ___” TO ALLOW ANY EMERGENCY TRAFFIC; NCS ASSIGNS A REPORT # TO EACH REPORT AS IT IS RECEIVED]**
- 10. NCS **SAY**: “NEXT ” [CONTINUE...]
- 11. NCS **SAY** “Any other stations with [azimuth] or [REPORTS] [INSERT FMT e.g., “Tango 4 reports?”] [continue]
- 12. NCS **SAY** “Any other stations OR relay – call now ” [continue]
- 13. [NCS – FROM NEXT LINE - PICK WHAT APPLIES TO YOUR NET]
- 13A. NCS **SAY** “STNS, REVIEW / POST RPTS TO MAPS / TRIANGULATE LOCATION (IF ANY) / PREPARE RECOMMENDATIONS, STAND BY.” **[MAPPING – FORMAT ROMEO 8, ETC...]**
OR
NCS **SAY**: “ STNS – MAPPING SUMMARY IN PROCESS, STAND BY”.

[NOTE: NCS B/U NCS SHOULD REFER TO SUB NET/ GRND TEAM STRUCTURE – LIMA 00; & TICKLER LIST – LIMA 2]

→13B.SUMMARIZING OF REPORTS AND TX BY NCS

***[NCS - IS TO TX REPORTS ONLY FOR THOSE DIVISIONS / SATELITES WHO GAVE REPORTS!
DON'T BOTHER LISTING DIVISIONS THAT DIDN'T REPORT IN, UNLESS SERIOUS SITUATION EXISTS]***

USE Q CODES (NON EMERGENCY) AND PLAIN ENGLISH - THE Q-CODES ALLOWS 505 RELAY CONTROL AND AREA COORDINATORS, ETC... TO RECORD BY CHECKING OFF BOXES IN 505 RELAY NET SCRIPT.

[IF SPECIFIC AREA IN DIVISION HAS PROBLEMS – ADVISE OF SUCH]

NET CONTROL SUMMARY:

SATELITE:	SATELITE:	SATELITE:		
QXA	QXA	QXA	QXA	QXA
QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___
QWA	QWA	QWA	QWA	QWA
OTHER:	OTHER:	OTHER:	OTHER:	OTHER:

DIVISION 1 NORTH	DIVISION 2 NORTH	DIVISION 3 NORTH	DIVISION 4 NORTH	DIVISION 5 NORTH
QXA	QXA	QXA	QXA	QXA
QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___
QWA	QWA	QWA	QWA	QWA
OTHER:	OTHER:	OTHER:	OTHER:	OTHER:

DIVISION 1 SOUTH	DIVISION 2 SOUTH	DIVISION 3 SOUTH	DIVISION 4 SOUTH	DIVISION 5 SOUTH
QXA	QXA	QXA	QXA	QXA
QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___	QXI D / ___ / ___ /___
QWA	QWA	QWA	QWA	QWA
OTHER:	OTHER:	OTHER:	OTHER:	OTHER:

NET CONTROL RECOMMENDATIONS:

TX RECOMMENDATIONS / ACTION / NO ACTION / SUMMARY OF RPTS RECEIVED:

- 14. **NCS SEND 3 TONES** 🎵 [“e” or “i”]
 NCS **SAY** **“SUMMARY OF RPTS RECEIVED BY AREA / DIVISIONS FOLLOWS”**

“ALL STATIONS, RELAY CONTROL, AND AREA COORDINATORS COPY. RECORD THIS SUMMARY AND NET CONTROL RECOMMENDATIONS
 → **RELAY CONTROL - RELAY**
 → **AREA COORDINATORS RELAY TO YOUR NEIGHBORHOOD NETS AFTER HAM NET ...”** [MAP: EXAMPLE – USE FMT ROMEO 8]

→ [**SEE 13.B (ABOVE) YOUR ABOVE SUMMARY FOR YOUR REPORTS – OR YOUR WALL MAPPING WITH REPORTS**]

INSTRUCTION: SUMMARY Q CODES AND PLAIN ENGLISH SUMMARIZING ALL REPORT SO PERSONS MONITORING RECEIVE OVERVIEW SUMMARY OF SITUATION.

- NCS **SAY** **“NET CONTROL RECOMMENDATION(S) IS / ARE” ...**

[BELOW IS A PARTIAL LISTING OF OPTIONS] [NOTE: PICK AS APPLICABLE].
 [if need more time, for example, for mapping, SAY - “stand by for mapping”].

[NOTE: YOUR RECOMMENDATIONS / ACTIONS WILL DEPEND ON TYPE OF NET AND CIRCUMSTANCES – i.e., Fire/smoke (FMT Tango 4); EQ (FMT Tango 9A); Volcanic Activity (FMT Tango 3); SITREP RPT (FMT Tango 9A), etc...]

- - **NO ACTION REQUIRED.** ...[NO SUSPECT SMOKE OR FIRE REPORTED ... ETC...]
- - Set up Field Station ...

OPTIONS • - NO SOURCE OF SMOKE / FIRE KNOWN. NO FURTHER ACTION.
 INCLUDE • - UNABLE TO LOCATE SOURCE OF SMOKE / FIRE – RECOMMEND ...
 SEE [EG., FIELD TEAMS /HQ NET etc... / SEE FMT LIMA 2]

FMT • - CALL CAL FIRE AND REPORT POTENTIAL SMOKE AT _____ [LOCATION]
 LIMA 2 [follow up with supplemental reports if necessary] ...
 • - NEED STATIONS TO DELIVER WATER ... TO [STN CALL SIGN]
 • - SET UP SUB NETS ETC...]

- 15. NCS **SAY** “Any other station(s) with a different recommendation call now” ...
 “nothing heard ... any relays...”
- 16. NCS ACTION -- [IMPLEMENT THE ACTIONS DECIDED UPON]

INFORMATION / STATUS OF EXISTING SITUATIONS, ETC...

- 17. NCS **SAY** “QWI” [PROVIDE INFO. E.G., STATUS OF KNOWN FIRES, OR STATUS OF LOCAL ACTIVE FIRE [ACTIVE FIRE NET]; SHERIFF EVACUATIONS...ETC...]; [E.G., “QWK UPDATE LAST REPT AT ___ HRS, E.G., “CARR FIRE 115,538 ACRES 35% CONTAINED” ...]; [TAKE RELAYS FROM ANY RELIABLE (NON GOSSIP) SOURCES; E.G., INTERNET NEWS, INTERNET CAL FIRE, TV OVER AIR; TV SATELITE, AREAS / STNS HAVING ACCESS TO INFORMATION YOU DON’T, ETC]

- 18. NCS **SAY** “ ANY OTHER STATIONS WITH QWI (INFORMATION) CALL NOW” ...

ACTIVATE / DEACTIVATE FMT NOVEMBER BLOCK 2 – IF APPLICABLE:

➔ 19. NCS **SAY** [IF APPLIES] “FMT NOVEMBER BLOCK 2 – 2 METER- ACTIVATED / ACTIVE / DEACTIVATED ETC..., NEXT NET ON _____ AT _____ HRS.” Other: _____

DEACTIVATE NET (OR KEEP ACTIVATED) - [AS APPLICABLE]:

NCS SEND 3 TONES 🎵 [“e” or “i”]

NCS SAY	“ DEACTIVATE	Alpha Conrol”		[no response necessary]
NCS SAY	“ DEACTIVATE	160 Tango Charlie”	STN Response “	– COPY”
NCS SAY	“ DEACTIVATE	MONITOR CAL FIRE”	STN Response “	monitor cal fire – COPY”
NCS SAY	“ DEACTIVATE	MONITOR SHERIFF”	“	– COPY”
NCS SAY	“ DEACTIVATE	SHINGLETOWN BACKUP”	“	– COPY”

NCS SAY : “Relay Control this is Net Control, Deactivate 505 Relay Net, Over.”

RELAY CONTROL SAY: Roger”

[NOTE: RELAY CONTROL WILL CLOSED DOWN 505 RELAY NET AND THEN COME BACK TO PRIMARY NET FREQUENCY]

[PAUSE TO GIVE RELAY CONTROL TIME TO SHUT DOWN 505 RELAY NET]

NCS SAY: “ALL STATIONS STAND BY”

RELAY CONTROL SAY: “NET CONTROL THIS IS RELAY CONTROL ... [GO AHEAD...] 505 RELAY NET IS DEACTIVATED ... COPY? ”

NCS SAY : “COPY”

RELAY CONTROL SAY : “ROGER [CALL SIGN] OUT.”

➔ 20. NCS **SAY** “This is NET CONTROL, ... **AREA COORDINATORS RELAY NET SUMMARY AND RECOMMENDATION(S) TO YOUR NEIGHBORHOOD NETS ...**”

NCS **SAY**; “[INSERT NET YOU ARE DEACTIVATING – E.G., **QWC SMOKE CHECK NET... SITUATION REPORT NET**]

IS DEACTIVATED]. [OR “NET REMAINS ACTIVATED”].

ALL STNS QSY SCAN PLAN and

MONITOR YOUR NEIGHBORHOOD FREQUENCY PLAN [CALL SIGN], out.”

Note: FCC CALL SIGN AT END of TX- EVERY 10 MIN.DO NOT OVER IDENTIFY (WAISTG TIME/BATTERY).

NET SCRIPT #2. "SMOKE / FIRE SIGHTED"

[EXACT LOCATION NOT KNOWN – EXAMPLE SEE IT ON HILL ABOUT x MILES AWAY]

• **TRIANGULATION EXAMPLE:** You see a smoke column East of Shingletown Rdg from 44/Millville Plains Lookout.

• **1. ACTIVATING STN - Call 911 and report approximate location** if it is NOT burn season and you determine not a fireplace, etc... . If burn season, determine it is not a controlled burn first (SEE QWF for general discussion).

• **2. Then, if appropriate, go to your radio if you need assistance to triangulate on location:**

• **3. Press PTT – hold for 2 seconds [TONE T T T T T] AND ANNOUNCE ON SCAN PLAN:**

ON ALL OF FOLLOWING: 760__ 165__ 505__ AND FOXTROT 1__

[DO NOT USE F1 FOR DRILLS]

AND SAY: "SMOKE COLUMN SITED

ALL STATIONS CONDUCT SMOKE CHECK – USE FMT TANGO 4 GO TO [FREQ]

TAKING REPORTS IN 3 MINUTES

(SAY LESS THAN 3 MIN AS YOU ARE GOING THROUGH SCAN PLAN TONE ANNOUNCE PROCEDURE)

[CALL SIGN] OUT." [for drill say "drill" and refer to smoke column as "Target"]

[NOTE: ALL STATIONS, WHEN YOU HEAR THIS: CONDUCT SMOKE CHECK – USE FMT TANGO 4 !]

[STNS: do NOT start giving your reports until requested to do so as below]

[YOU MAY DECIDE TO HAVE AUXIL / BACKUP TONE AND ANNOUNCE ON 505 AND F1]

• **4. THEN ON THE FREQUENCY YOU CHOSE:** [Note: take azimuth of smoke at ground level, if possible]

• Say: "[call sign] [e.g., "on760"] QWS QWS Smoke column Sited Smoke column Sited"

[THEN GIVE AZIMUTH] E.G., "Azimuth from [44/Millville Plains] 89 Degrees True North.
Smoke appears to be located to the East of Shingletown Ridge on said Azimuth."

• "Any station [CALL SIGN SUFFIX] with Azimuth, please call, this is [call sign] on [INSERT FREQ], standing by ..."

• "This is [call sign] report e.g., [Azimuth from QTH B 35 degrees true North, approximately 2 miles]
[take bearing of smoke at ground level] [or – distance unknown]. [Over]"

[if smoke column "leaning" advise e.g., "smoke column leaning northward approx [45] degrees angle"]

[if can't see base of smoke column say "unable to see smoke at ground level, azimuth may not be accurate" –
is example of smoke column being on "other" side of a hill and you can see it only over the top of the hill]

• "Roger. Any other STN WITH AZIMUTH OR FMT TANGO 4 RPT call now, [call sign] on [760], standing by ..."
[continue]

• "Stations - post reports to map, Triangulate location, prepare recommendations, stand by"

• "[This is [call sign] requesting any station to identify township, range and section] [or otherwise]"

• "This is [call sign] Estimated location[***] is: [e.g, 2 miles north of highway 44 /MK 17.00]

OR "NE ¼ of Section 13 , Township 31North, Range 1 East " ←Preferred

[Reporting format per Cal Fire should be as follows: e.g., SE1/4 of NW1/4 of Section 3, T3N, R1E]

• "Any station with different estimated location call now, on [760], over ..."

• "This is [call sign] I am making supplemental call to Cal Fire advising of estimated / approximated location. ..."

• "QWi all stations – estimated location reported to Cal Fire."

• "QWS NET Deactivated." [OR, KEEP NET OPEN IF NECESSARY] "[call sign] ALL STNS QSY scan plan, OUT."

[***Note: 6/17/2018 - Cal Fire would prefer us providing Township and Range, Section so they can locate faster / easier – w/i 1 mile is good]